HAER CAL 34-SAC, 63-

HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

HAER No. CA-196

Central Pacific Transcontinental Railroad (Southern Pacific Overland Route) (Southern Pacific Donner Pass Route) Southern Pacific Donner Pass Route Tunnels From Sacramento to the CA/NV State Line Sacramento Sacramento County California

Documentation: 72 photographs (1997)

7 photocopies of historic plans

Ed Andersen, Photographer John Snyder, Field Director

PHOTOGRAPHS

Please see individual HAER documentation sets for: Central Pacific Transcontinental Railroad, Tunnel 18 (HAER No. CA-197) Central Pacific Transcontinental Railroad, Tunnel 23 (HAER No. CA-198) Central Pacific Transcontinental Railroad, Tunnel "0" (HAER No. CA-199) Central Pacific Transcontinental Railroad, Tunnel 24 (HAER No. CA-200) Central Pacific Transcontinental Railroad, Tunnel 25 (HAER No. CA-201) Central Pacific Transcontinental Railroad, Tunnel 26 (HAER No. CA-202) Central Pacific Transcontinental Railroad, Tunnel 27 (HAER No. CA-203) Central Pacific Transcontinental Railroad, Tunnel 28 (HAER No. CA-204) Central Pacific Transcontinental Railroad, Tunnel 29 (HAER No. CA-205) Central Pacific Transcontinental Railroad, Tunnel 34 (HAER No. CA-206) Central Pacific Transcontinental Railroad, Tunnel 1 (HAER No. CA-207) Central Pacific Transcontinental Railroad, Tunnel 35 (HAER No. CA-208) Central Pacific Transcontinental Railroad, Tunnel 36 (HAER No. CA-209) Central Pacific Transcontinental Railroad, Tunnel 37 (HAER No. CA-210) Central Pacific Transcontinental Railroad, Tunnel 38 (HAER No. CA-211) Central Pacific Transcontinental Railroad, Tunnel 3 (HAER No. CA-212) Central Pacific Transcontinental Railroad, Tunnel 39 (HAER No. CA-213) Central Pacific Transcontinental Railroad, Tunnel 4 (HAER No. CA-214) Central Pacific Transcontinental Railroad, Tunnel 41 (HAER No. CA-215)

PHOTOCOPIES OF HISTORIC PLANS

Original plan books are held by Union Pacific Railroad, Omaha, Nebraska. These 8x10 prints are enlargements from 4x5 negatives.

"Front Elevation, End Elevation of Parapet, Section on Centerline of Portal," Southern Pacific Standard Single-Track Tunnel, 1909. Compare to photos in documentation sets for Tunnel 23 (HAER No. CA-198), Tunnel 24 (HAER No. CA-200), Tunnel 25 (HAER No. CA-201), Tunnel 27 (HAER No. CA-203), Tunnel 28 (HAER No. CA-204), and Tunnel 29 (HAER No. CA-205).

CENTRAL PACIFIC TRANSCONTINENTAL RAILROAD

(Southern Pacific Overland Route) (Southern Pacific Donner Pass Route) Southern Pacific Donner Pass Route Tunnels HAER No. CA-196 (page 2) Index to Photographs

- CA-196-2 "Tunnel No 6 West End, Front Elevation, Sectional Elevation on Centerline of Portal," Southern Pacific Standard Single-Track Tunnel, 1910. Tunnel 6, which today would be Tunnel 20, was daylighted and no longer exists. Compare to photos in documentation sets for Tunnel 23 (HAER No. CA-198), Tunnel 24 (HAER No. CA-200), Tunnel 25 (HAER No. CA-201), Tunnel 27 (HAER No. CA-203), Tunnel 28 (HAER No. CA-204), and Tunnel 29 (HAER No. CA-205).
- CA-196-3 "C.P. Reconstruction Rocklin to Colfax, Standard Double Track Tunnel Portal Stones, Wings Parallel to Center Line, Ring Stones," Southern Pacific Standard Double-Track Tunnel, ca.1909. Compare to photos in documentation sets for Tunnel 18 (HAER No. CA-197), Tunnel 34 (HAER No. CA-206), and Tunnel 1 (HAER No. CA-207).
- CA-196-4 "Ring Stones & Tunnel Sections, Tunnel #33," Southern Pacific Standard Double-Track Tunnel, ca.1913. Compare to photos in documentation sets for Tunnel 18 (HAER No. CA-197), Tunnel 34 (HAER No. CA-206), and Tunnel 1 (HAER No. CA-207).
- CA-196-5 "Stones for Wing Walls, Tunnel Walls, Belt-Course and Coping," Southern Pacific Standard Plan Tunnels, ca. 1909.
- CA-196-6 "Tunnel No. 6, Concrete Lining," Southern Pacific Standard Single-Track Tunnel, ca. 1909. Comparc to photos in documentation set for Tunnel 27 (HAER No. CA-203).
- CA-196-7 "Tunnel No 14, Concrete Lining," Southern Pacific Standard Single-Track Tunnel, ca.1909. Under current numbering, this is now Tunnel 29 (HAER No. CA-205).